

POWER SUPPLY (MTC 3044)

Description

Power supply 24VDC/5VDC. Contains one capacitor bank to maintain the CPU tension in the case of an input electric cut, during a sufficient space of time to give an order to the CPU to store variables.

Application

Suitable to supply systems that require data storage in the case of input drop in voltage.



Additional Data

- ✓ Europe board format.
- ✓ 24V terminal input (admissible range 18V-36V)
- ✓ Two 5V outputs.
- ✓ Short circuit protection.
- ✓ Warning signal with 24V input fault (CPU interrupt generation)

Common Data

- ✓ Supply guaranteed during 1,3 seconds in a electric fault (PCMCIA recording time)
- ✓ Maximum load 5V, 8A, with module $T_{amb.} 40^{\circ}C$.